IITII	ITY	PATENT	APPLIC	MOITA	TRANSMITT	AL
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Dock t N5	618.P3653	
(maximum 12 characters)		
First Named Inventor	Dagmar Beverlein	

s. PTO

Title: SYSTEMS AND METHODS FOR DETECTING TISSUE CONTACT AND NEEDLE PENETRATION DEPTH USING STATIC FLUID PRESSURE MEASUREMENT

Express Mail Label No. EV341060302US

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

		ELEMENTS			
		pter 600 concerning utility patent application contents.			
1.	<u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	<u>x</u>	Specification (Total Pages			
4.	_x	Drawings(s) (35 USC 113) (Total Sheets <u>16</u>)			
5.	<u>_x</u> _	Oath or Declaration (Total Pages 3_)			
		a. X Newly Executed (Original or Copy)			
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)			
		 i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 			
		c Unsigned.			
6.		Application Data Sheet. (37 CFR 1.76)			
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)			
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statements verifying identity of above copies			

ACCOMPANYING APPLICATION PARTS						
9. .	9. X Assignment Papers (cover sheet & documents(s)) 10. 2. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	b. Power of Attorney					
11.		English Translation Document (if applicable)				
12.	X	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)				
	<u>X</u>	b. Copies of IDS Citations				
13.		Preliminary Amendment				
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	<u>X</u>	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .				
17A.		Other:				
17 B .	<u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:						
19.		pondence Address ner Number or Bar Code Label				
here) X NAME ADDR	Corres Jan BLA ESS	or (Insert Customer No. or Attach Bar Code Label pondence Address Below nes C. Scheller AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard Seventh Floor eles STATE California ZIP CODE 90025				
Count		S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383				
	(PRINT/T	YPE): Mimi Diemmy Dao Registration No.: 45,628 Date: September 5, 2003				

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

7,011, 052,011,011,12,020	· · · · · · · · · · · · · · · · · · ·		
First Named Inventor Dagmar Beyerlein Title SYSTEMS AND METHODS FOR DETECTING TIS USING STATIC FLUID PRESSURE MEASUREMENTS Attorney Docket No. 5618.P3653	SSUE CONTACT AND NEEDLE PENETRATION DEPTH		
I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).			
<u>September 5, 2003</u> Date	Mimi Diemmy Dao Typed or Printed Name 45,628 Registration No.		
filing.	CFR 1.33(b) and submitted with the application upon		
Applicant may rescind this nonpublication request at application not be published under 35 U.S.C. 122(b)	any time. If applicant rescinds a request that an the application will be scheduled for publication at		

eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

FEE TRANSMITTAL FOR FY 2003						
Appli	TOTAL AMOUNT OF PAYMENT (\$) \$790.00 C mplete if Known: Application No.					
	Date Named Inv		Dagmar	Beyerlein		
				Beyenem		
Exam	iner Name					
Attorn	ney Docket	No. <u>56</u>	18.P365	<u>i3</u>		
	HOD OF I		,	•		
1.	[X]			oner is hereby authorized to charge nents to:		
				Int Number <u>02-2666</u> Int Name		
	[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					
	[]	Applica	ant clair	ms small entity status. See 37 CFR 1	l.27 	
2.	X	Payme	nt Enclo	osed: X Check Money Order Other		
FEE	CALCUL	ATION				
1.	BASIC F	ILING F	EE			
<u>Large</u>	<u>Entity</u>	Small E	Entity			
Fee	Fee	Fee	Fee			
Code 1001		Code	(\$)	Fee Description	Fee Paid	
1001	750 330	2001 2002	375 165	Utility application filing fee Design application filing fee	750.00	
1002	520	2002	260	Plant filing fee		
1004	750	2004	375	Reissue filing fee		
1005	160	2005	80	Provisional application filing fee		
					SUBTOTAL (1) \$ 750.00	
2.	EXTRA	CI AIM F	EES		Fee from	
-	LAITIA	<u>ULMIII.</u>	<u>'LLU</u>	Extra Claims	below Fee Paid	
Total	l Claims	_20_		- 20 ** = <u>0</u>	X = <u>00.00</u>	
Inder	pendent (Claims _	2	-3 ** = 0	X = 00.00	
	ple Depe				=	
			ly paid	, if greater; For Reissues, see bel	low.	
	Entity	Small E				
Fee	Fee	Fee	Fee			
Code	* ' '	Code	(\$)	Fee Description		
1202	18	2202	9	Claims in excess of 20		
1201	84	2201	42	Independent claims in excess of 3		
1203 1204	280 84	2203 2204	140 42	Multiple dependent claim, if not pai **Reissue independent claims ver		
1204	84 18	2204 2205	42 9	**Reissue independent claims ver		
1200	SUBTOTAL (2) \$ 00.00					

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fe Fee Code (\$) Fee Paid (\$) Cod Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 130 Non-English specification 1053 130 1053 2.520 2,520 For filing a request for ex parte reexamination 1812 1812 1813 8,800 1813 8,800 Request for inter parties reexamination 920* 920* Requesting publication of SIR prior to Examiner action 1804 1804 1,840* Requesting publication of SIR after Examiner action 1805 1,840* 1805 55 1251 110 2251 Extension for reply within first month 205 Extension for reply within second month 1252 410 2252 1253 930 2253 465 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 1401 320 2401 160 **Notice of Appeal** 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive – unavoidable 1453 1.300 2453 650 Petition to revive - unintentional 1501 1.300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1460 130 1460 130 **Petitions to the Commissioner** 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00 1809 750 2809 375 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 110 2814 55 Statutory Disclaimer 1810 750 2810 375 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 300 Publication fee for republication 1505 1803 130 130 Request for voluntary publication or republication 1803 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,300 1,300 Acceptance of unintentionally delayed claim for priority 1454 Other fee (specify) _ Other fee (specify) __ SUBTOTAL (3) \$ 40.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Mimi Diemmy Dao Date: September 5, 2003 Signature: (408) 720-8300 Reg. Number: 45,628 Telephone Number: